

Anti-CDX2 antibody [4F12-B3-H4] (STJ99169)

STJ99169

GENERAL INFORMATION

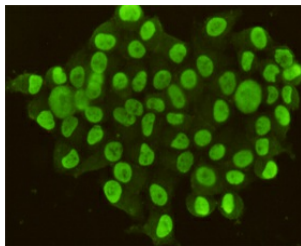
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Homeobox Protein Cdx-2 is suitable for use in Western Blot, Immunoprecipitation and Immunocytochemistry research applications.
Applications	WB, IP, ICC
Host/Source	Mouse
Reactivity	Human, Monkey

PRODUCT PROPERTIES

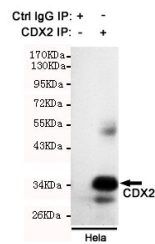
Clonality	Monoclonal
Clone ID	4F12-B3-H4
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:1000 ICC 1:100
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

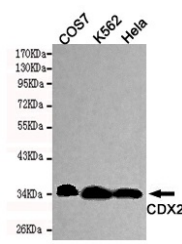
Gene ID	1045
Gene Symbol	CDX2
Uniprot ID	CDX2_HUMAN
Immunogen	Purified recombinant human CDX2 protein fragments expressed in E.coli.
Immunogen Region	
Specificity	CDX2 monoclonal antibody (Homeobox Protein Cdx-2) binds to endogenous Homeobox Protein Cdx-2.
Immunogen Sequence	



Immunocytochemistry stain of HeLa using CDX2 mouse mAb (1:100).



Immunoprecipitation analysis of HeLa cell lysate using CDX2 mouse mAb.



Western blot detection of CDX2 in HeLa, COS7 and K562 cell lysates using CDX2 mouse mAb (1:1000 diluted). Predicted band size: 34kDa. Observed band size: 34kDa.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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